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SE/	ARCH REQUEST FORM	9-276
Requestor's	Serial	
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Date: 8 Solay	Phone: 308-7553 Art Unit	,
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Total time: 67	N.A. Sequence	Geninfo
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L8 316 SEA (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR IG(5A)(IMMUNOGL

OBULIN OR IMMUNO GLOBULIN))(S)(HUMANIZ? OR HUMANIS?)

- L9 300 SEA L8 AND ANTIBOD?
- L10 108 SEA L9 AND (CDR OR COMPLEMENT?(W) DETERM?(W) REGION)
- L16 80 SEA L10 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECEPTOR) OR IL2R OR IL2(W) RECEPTOR OR (CD3 OR CD 3)(W) T)
- L17 14 SEA L16 AND (KABAT OR STRUCT? LOOP? OR DONOR)

=> dup rem 117

PROCESSING COMPLETED FOR L17
L18 7 DUP REM L17 (7 DUPLICATES REMOVED)

=> d 1-7 .beverly

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L19	925 SEA (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR
IG(5A)(1	MMUNOGL
	OBULIN OR IMMUNO GLOBULIN))(S)(HUMANIZ? OR HUMANIS? OR
	DONOR)
L20	578 SEA L19 AND ANTIBOD?
L21	112 SEA L20 AND (CDR OR COMPLEMENT?(W) DETERM?(W) REGION)
L22	84 SEA L21 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2
	RECEPTOR) OR IL2R OR IL2(W) RECEPTOR OR (CD3 OR CD 3)(W)
	T)
L23	68 SEA L22 AND CHAIN
L24	58 SEA L23 AND (LIGHT OR HEAVY)

=> s 124 not 117

=> fil uspat; d que

FILE 'USPATFULL' ENTERED AT 15:36:20 ON 14 SEP 1998 CA INDEXING COPYRIGHT (C) 1998 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 8 Sep 1998 (19980908/PD)
FILE LAST UPDATED: 13 Sep 1998 (19980913/ED)
HIGHEST PATENT NUMBER: US5806086
CA INDEXING IS CURRENT THROUGH 9 Sep 1998 (19980909/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 8 Sep 1998 (19980908/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: May 1998
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 1998

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- >>> USPTO Manual of Classifications in the /NCL, /INCL, and /RPCL <<<
- >>> fields. This thesaurus includes catchword terms from the
- >>> USPTO/MOC subject headings and subheadings. Thesauri are also <<<

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>>> /IC5, and /IC (/IC6) fields, respectively. The thesauri in	<<
>>> the /IC5 and /IC fields include the corresponding catchword	<<<
>>> terms from the IPC subject headings and subheadings.	<<<

This file contains CAS Registry Numbers for easy and accurate substance identification.

L19 925 SEA (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR IG(5A)(IMMUNOGL

OBULIN OR IMMUNO GLOBULIN))(S)(HUMANIZ? OR HUMANIS? OR DONOR)

- L31 354 SEA FILE=USPATFULL ABB=ON PLU=ON L19(S)ANTIBOD?
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L19 925 SEA (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR IG(5A)(IMMUNOGL

OBULIN OR IMMUNO GLOBULIN))(S)(HUMANIZ? OR HUMANIS? OR DONOR)

- L31 354 SEA FILE=USPATFULL ABB=ON PLU=ON L19(S)ANTIBOD?
- L37 98 SEA FILE=USPATFULL ABB=ON PLU=ON L31(S)(CDR OR COMPLEMENT?(W)DETERM?(W)REGION)
- L38 68 SEA FILE=USPATFULL ABB=ON PLU=ON L37(S)(ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECEPTOR) OR IL2R OR IL2(W)RECEPTOR OR ((CD3 OR CD 3)(W)T(W)CELL)(S)RECEPTOR)
- L39 18 SEA FILE=USPATFULL ABB=ON PLU=ON L38(S)(CHAIN(5A)(LIGHT OR HEAVY))

=> s 136 or 139

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his 141- ful; d 1-37 bib abs

(FILE 'BIOSIS, MEDLINE, EMBASE, LIFESCI, BIOTECHDS, WPIDS, CONFSCI, DISSABS, SCISEARCH, JICST-EPLUS, PROMT' ENTERED AT 15:40:21 ON 14 SEP 1998)

- L41 113 SEA ABB=ON PLU=ON L21
- L42 60 DUP REM L41 (53 DUPLICATES REMOVED)
- L43 37 SEA ABB=ON PLU=ON L42 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECEPTOR) OR IL2R OR IL2(W) RECEPTOR OR ((CD3 OR CD 3)(W) T(W) CELL)(S) RECEPTOR)

=> d his 144-; d 1-21 bib abs

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- L44 892 S ADAIR J?/AU
- L45 78 S ATHWAL D?/AU
- L46 311 S EMTAGE J?/AU
- L47 7 S L44 AND L45 AND L46
- L48 34 S L44 AND (L45 OR L46)
- L49 19 S L45 AND L46
- L50 1228 S L44 OR L45 OR L46
- L51 23 S L50 AND L19
- L52 59 S L47 OR L48 OR L49 OR L51
- L53 21 DUP REM L52 (38 DUPLICATES REMOVED)

FILE 'HOME' ENTERED AT 16:01:11 ON 14 SEP 1998

(FILE 'CA, CAPLUS' ENTERED AT 15:06:17 ON 14 SEP 1998)

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	DEL HIS Y
L1	148152 S IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR
IG(5A	A)(IMMUNOGLOBU
L2	1614 S L1 AND (CDR OR COMPLEMENT?(W)DETERM?(W)REGION)
L3	815 S L2 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECEP
L4	494 S L3 AND HUMAN?
L5	36709 S L1(S)HUMAN?
L6	695 S L5 AND (CDR OR COMPLEMENT?(W)DETERM?(W)REGION)
L7	369 S L6 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECE
L8	316 S (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR
IG(5A	A)(IMMUNOGLOB
L9	300 S L8 AND ANTIBOD?
L10	108 S L9 AND (CDR OR COMPLEMENT?(W)DETERM?(W)REGION)
L11	80 S L10 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECE
L12	14 S L11 AND DONOR
L13	4 S L12 AND ADAIR ?/AU
L14	2 S L11 AND (KABAT OR STRUCT? LOOP?)
L15	369 S L6 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECE
L16	80 S L10 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECE
T 17	14 S I 16 AND (KARAT OR STRUCT? LOOP? OR DONOR)

FIL	E 'CA, CAPLUS' ENTERED AT 15:20:55 ON 14 SEP 1998
L18	7 DUP REM L17 (7 DUPLICATES REMOVED)
L19	925 S (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR
IG(5A)(IMMUNOGLOB
L20	578 S L19 AND ANTIBOD?
L21	112 S L20 AND (CDR OR COMPLEMENT?(W)DETERM?(W)REGION)
L22	84 S L21 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECE
L23	68 S L22 AND CHAIN
L24	58 S L23 AND (LIGHT OR HEAVY)
L25	48 S L24 NOT L17
L26	24 DUP REM L25 (24 DUPLICATES REMOVED)
FIL	E 'USPATFULL' ENTERED AT 15:25:57 ON 14 SEP 1998
L27	176 S L22
L28	172 S L27 AND (CHAIN(S)(LIGHT OR HEAVY))
L29	94 S L28 AND (KABAT OR STRUCT? LOOP?)
L30	94 S L29 AND BIND?
L31	354 S L19(S)ANTIBOD?
L32	62 S L31 AND ((CDR OR COMPLEMENT?(W)DETERM?(W)REGION)(S)(KAB
L33	62 S L32 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECE
L34	62 S L33 AND (CHAIN(5A)(LIGHT OR HEAVY))
L35	62 S L34 AND BIND?
L36	7 S L31(S)((CDR OR COMPLEMENT?(W)DETERM?(W)REGION)(S)(KABAT
FIL	E 'USPATFULL' ENTERED AT 15:36:20 ON 14 SEP 1998
L37	98 S L31(S)(CDR OR COMPLEMENT?(W)DETERM?(W)REGION)
L38	68 S L37(S)(ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECEPT
L39	18 S L38(S)(CHAIN(5A)(LIGHT OR HEAVY))
L40	18 S L36 OR L39
FIL	E 'BIOSIS, MEDLINE, EMBASE, LIFESCI, BIOTECHDS, WPIDS, CONFSCI,
DIS	SSABS, SCISEARCH, JICST-EPLUS, PROMT' ENTERED AT 15:40:21 ON 14
SEI	P 1998
L41	113 S L21
L42	60 DUP REM L41 (53 DUPLICATES REMOVED)
L43	37 S L42 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 REC
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	892 S ADAIR J?/AU

L45

L46

78 S ATHWAL D?/AU 311 S EMTAGE J?/AU

L47 7 S L44 AND L45 A	ND L46
L48 34 S L44 AND (L45 C	OR L46)
L49 19 S L45 AND L46	
L50 1228 S L44 OR L45 O	R L46
L51 23 S L50 AND L19	
L52 59 S L47 OR L48 OR	
L53 21 DUP REM L52 (3	8 DUPLICATES REMOVED)
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COST IN U.S. DOLLARS	SINCE FILE TOTAL
COST IX C.S. 2 022. 23	ENTRY SESSION
CONNECT CHARGES	0.15 72.33
SEARCH CHARGES	0.00 415.00
DISPLAY CHARGES	0.00 200.01
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- L9 300 SEA L8 AND ANTIBOD?
- L10 108 SEA L9 AND (CDR OR COMPLEMENT?(W) DETERM?(W) REGION)
- L16 80 SEA L10 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECEPTOR) OR IL2R OR IL2(W) RECEPTOR OR (CD3 OR CD 3)(W) T)
- L17 14 SEA L16 AND (KABAT OR STRUCT? LOOP? OR DONOR)

=> dup rem 117

PROCESSING COMPLETED FOR L17 L18 7 DUP REM L17 (7 DUPLICATES REMOVED)

=> d 1-7 .beverly

=> d que	
L19	925 SEA (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR
IG(5A)(IMMUNOGL
	OBULIN OR IMMUNO GLOBULIN))(S)(HUMANIZ? OR HUMANIS? OR
	DONOR)
L20	578 SEA L19 AND ANTIBOD?
L21	112 SEA L20 AND (CDR OR COMPLEMENT?(W) DETERM?(W) REGION
L22	84 SEA L21 AND (ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2
	RECEPTOR) OR IL2R OR IL2(W) RECEPTOR OR (CD3 OR CD 3)(W)
	T)
L23	68 SEA L22 AND CHAIN
L24	58 SEA L23 AND (LIGHT OR HEAVY)
=> s 124	not 117
L25	48 L24 NOT L17
=> dup r	em 125

24 DUP REM L25 (24 DUPLICATES REMOVED)

PROCESSING COMPLETED FOR L25

L26

=> d 1-24 .beverly

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HIGHEST PATENT NUMBER: US5806086
CA INDEXING IS CURRENT THROUGH 9 Sep 1998 (19980909/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 8 Sep 1998 (19980908/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: May 1998
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>>> /IC5, and /IC (/IC6) fields, respectively. The thesauri in	<<<
>>> the /IC5 and /IC fields include the corresponding catchword	<<<
>>> terms from the IPC subject headings and subheadings.	<<<

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- L31 354 SEA FILE=USPATFULL ABB=ON PLU=ON L19(S)ANTIBOD?
- 7 SEA FILE=USPATFULL ABB=ON PLU=ON L31(S)((CDR OR COMPLEMENT?(W)DETERM?(W)REGION)(S)(KABAT OR STRUCT? LOOP?))

=> d que

L19 925 SEA (IMMUNOGLOBULIN OR IMMUNO GLOBULIN OR IG(5A)(IMMUNOGL

OBULIN OR IMMUNO GLOBULIN))(S)(HUMANIZ? OR HUMANIS? OR DONOR)

- L31 354 SEA FILE=USPATFULL ABB=ON PLU=ON L19(S)ANTIBOD?
- L37 98 SEA FILE=USPATFULL ABB=ON PLU=ON L31(S)(CDR OR COMPLEMENT?(W)DETERM?(W)REGION)
- L38 68 SEA FILE=USPATFULL ABB=ON PLU=ON L37(S)(ANTIGEN OR (INTERLEUKIN OR IL)(W)(2R OR 2 RECEPTOR) OR IL2R OR IL2(W)RECEPTOR OR ((CD3 OR CD 3)(W)T(W)CELL)(S)RECEPTOR)
- L39 18 SEA FILE=USPATFULL ABB=ON PLU=ON L38(S)(CHAIN(5A)(LIGHT OR HEAVY))

=> s 136 or 139

L40 18 L36 OR L39

=> d 1-18 bib abs

=> d his l41- ful; d 1-37 bib abs

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- L41 113 SEA ABB=ON PLU=ON L21
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